SecurityMan®

Always watching out for you | 2015

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2015 New Products (Q1-Q2)

ETA: About 2/28/2015

Spotlight Dummy Camera
with Solar Panel and PIR Motion Sensor

With no wiring required, the SecurityMan **DUMCAM-SLM** is easy to install and is completely maintenance free. The **DUMCAM-SLM** is a professionally designed, cost effective theft deterrent device used to purposely deter intruders and solicitors with just a fraction of the cost of a real security camera. The built-in solar panels charge batteries (included) during the day and the spotlight turns on when motion occurs after sunset. The spotlight produces 110 lumen and illuminate up to 360 square feet of lighting. The **DUMCAM-SLM** is a perfect solution for those who want to increase security presence anywhere around their property.

Features:

- Solar powered LED spotlight
- Weatherproof camera housing
- Cost effective theft deterrent device
- Up to 60 times of 30-second spotlight LED notifications per night on a full charge
- Super bright 110 Lumens LED spotlight; Provides up to 360 square feet of illumination
- Motion Activated; the spotlight immediately turns on when it detects motion
- Auto shutoff; Turns off routinely after 30 seconds of in-activity to conserve battery life.
- Easy to install (no electrical wiring)
- PIR motion sensor can detect motion up to 30 feet away at 90 degrees.

Package Contents:

- 1x Spotlight dummy camera with solar panel
- 1x Mounting bracket
- 3x Rechargeable batteries
- 2x Security warning stickers
- Mounting screws
- User's manual

Key Specifications:

Solar Panels	**Quantity**	2
	Type	Amorphous silicon solar panels
	Dimensions	3" (L) X 1 9/16" (W)
	Function	Charge batteries
Spotlight	**Quantity**	1
	Type	White COB LED
	Lumen	110
	Function	Auto On/Off based on motion detection (Stays on for 30-second per detection), up to 360 square feet of lighting
PIR Motion Sensor	**Quantity**	1
	Type	PIR
	Distance	Up to 30ft
	Angle	90°
	Function	Detect motions and infrared heat
Rechargeable Battery	**Quantity**	3
	Type	Ni-CD AA 1.2V 600mAh
	Function	Provides power to PIR, LED Spotlight, and retain charges from the solar panel
Dummy Camera	**Dimensions**	8.5"(L) x 3.75"(W) x 2.75"(H)
	Weight (Gross)	1.12 lb.

Full HD Car Camera Recorder
with Impact Sensor, WDR Image Enhancer, & GPS Log

- Easy to install and use in car camera system – Full HD 1080P, H.264 compression, & 2.7" LCD
- 170 degree wide angle view
- Captures video evidence of car accident or incident
- Built-in impact sensor - Locks & saves recorded files upon impact
- Helpful recorded proof for driver and auto insurance company
- Super-Dynamic low light performance with WDR image enhancing technology
- GPS log built-in for easy review of car positions via Google Map
- Automatic video recording, when ignition is on
- Easy detachable bracket (easy to remove and save to avoid thief)
- Records driver behavior and passenger safety (when camera pointing inside)
- A product design complying CA vehicle codes (hardware and software) and good for all other US states

CARCAM-SDII

ETA: About May- June., 2015

Mini HD Car Camera Recorder
with Impact Sensing Recording

- HD video quality and real time recording (30fps)
- Auto recording, video motion detection recording, and manual recording (video or snapshot) modes
- Smart impact sensing recording (non-over writable video) and locks up current and post impact sensing video clips
- Records up to 495/199 total minutes (at WVGA/1080FHD) on a 32GB micro SD (not included)
- Auto overwrite when SD is full (for regular recording)
- Built-in microphone and speaker
- 120 degree wide angle lens
- Has zoom capabilities up to 4x original view
- Records 30-second, 3-min, or 5-min continuous video clips
- Built-in rechargeable battery for up to 13 minutes usage (recording)

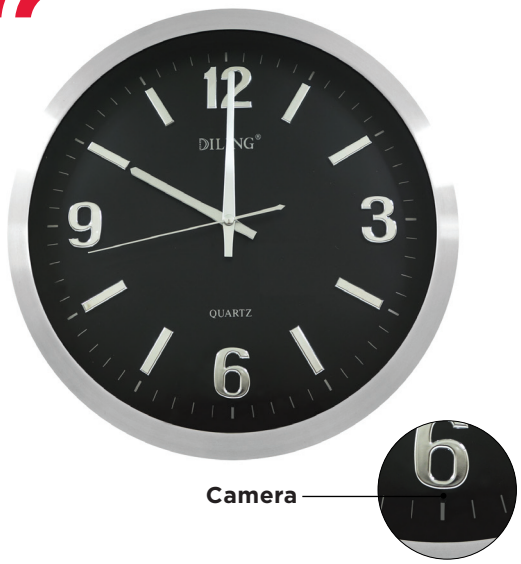
CARCAM-SDEII

ETA: About 3/30/2015

Wall Clock iSecurity Camera with Micro SD Recorder

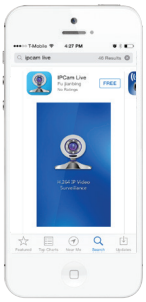
The SecurityMan **CLOCKCAM-WIFI** allows you to discreetly monitor your home or business anytime on your mobile device. The **CLOCKCAM-WIFI** is simple to use with "Plug&Play/QR Code" design allowing you to setup your camera on your mobile phone in a matter of minutes. Simply download the free app, connect the **CLOCKCAM-WIFI** to your wireless router with the enclosed network cable and use the App to scan the QR code. So whether your knowledge of computer networking is very limited or you are computer savvy, the **CLOCKCAM-WIFI** will fit your needs.

Wi-Fi



1 **Download the Free App**

IPCam Live



2

Connect the Camera & Scan the QR Code

3

Monitor

MADE FOR Smartphone, Tablet, MAC, and PC

Or QUAD Screen

D.I.Y QR CODE SMARTPHONE

Features:

- Plug&Play/QR Code Setup
- Hidden color camera with built-in functional wall-clock (13.5")
- Low light (0.1 Lux) CCD camera for better night time picture display
- Up to 57 hours of recording time on an 32GB micro SD card (SD card not included)
- 720x480 @ 30fps crystal clear video quality
- Advanced H.264 video compression for smoother video streaming and smaller file size
- 2-in-1 Design: Wired Ethernet or Wireless Wi-Fi
- Multiple private recording options (motion detection, manual or schedule recording) to SD or remote PC
- Alarm email alerts
- Remote monitoring from Smartphone, Tablet, MAC and PC
- Supports up to 10 login users at the same time
- Point-to-point service for easy remote access without networking knowledge or configuration
- Free CMS software for remote access/control, record/playback, and monitor up to 64 IP based cameras (compatible with IPcam-SD, PIRSD-WiFi, & IPcam-SDII models)

Package Contents:

- ClockCam-WiFi main unit
- Power adapter w/ 10ft white cable
- Ethernet dongle
- Ethernet cable
- Mounting screws
- Quick Start Guide (QSG)
- CD (PC software and manual)

*Micro SD card & battery not included (supports up to 32GB)

Key Specifications:

Video	**Image Sensor**	600TVL CCD, Color
	Video compression	H.264 high profile, JPEG/BMP snapshot
	Signal system	NTSC/Pal selectable
	Lens	3.7mm
	Min. Illumination	0.1 Lux
	Frame rate	30fps NTSC, 25fps Pal
	Resolution	D1 (720x480)
	Video adjustment	Brightness, contrast, & saturation
	Video bit rate	32 Kbps ~ 2.5 Mbps
	Zoom	Digital zoom
Recording & Playback	**Recording mode**	Motion detection, manual, and schedule
	Storage	Record to local SD (up to 32GB, not included); record to remote PC; video or snapshot
	Backup	Remote back up to PC
	Playback	Playback via SD reader; real time remote playback; remotely download and playback
Alarm	**Motion detection**	VMD (video motion detection)
	Alarm reactions	Alarm photo email; record photo to FTP; record video/photo to SD
Network	**Network interface**	10/100 Base Ethernet (for wired network connection)
	Wireless network	Wi-Fi 802.11 b/g/n
	IP mode	Dynamic IP address; static IP address
	Protocol	TCP/IP, HTTP, TCP, ICMP, UDP, ARP, IGMP, SMTP, FTP, DHCP, DNS, DDNS, NTP, UPNT, & RTSP.
	Online users	10 users at the same time
	Mobile surveillance	iPhone, Android
	Internet viewing	Supports browsers: IE, Firefox, Chrome and Safari
	Remote access	Yes
Software	**CMS software**	Central management software for recording, remote monitoring, remote access and control, search and playback, and up to 64 multiple cameras surveillance
	User levels for CMS	Administrator, Normal, & Guest (viewing only)
	Camera naming	Supports camera labeling for distinguishing cameras
	Password protection	Yes
CPU & System	**Operating system**	Embedded Linux OS
	Micro processor	32Bit RISC embedded processor
	System requirement	Microsoft Win 2000, XP, Vista, 7, and 8
Others	**Indoor/outdoor usage**	Indoor
	Operating temperature	-10 ~ 50 °C (+14 ~ 122 °F)
	Humidity	95% RH
	Power	Camera: Input: 100-240VAC, Output: 12VDC 1.2A
		Clock: AA Alkaline battery 1.5V (not included)
	Clock Dimensions	Diameter: 13.5"
		Depth: 1.5"
	Weight	Gross: 3.70 lbs
		Net: 2.70 lbs

Outdoor/Indoor **Digital Wireless iSecurity Camera System**

The SecurityMan **DIGILCDNDVR2** iSecurity camera system allows you to monitor your home or business on your mobile device anytime from anywhere in the world. The **DIGILCDNDVR2** utilizes the best digital wireless technology with a wireless transmission range of up to 490ft and a portable 7" touch screen/LCD monitor which allows you take your iSecurity with you anywhere on your property.

Wi-Fi
Interference Free
WI-FI SANS INTERFÉRENCE
NO INTERFIERE CON WI-FI

MADE FOR Smartphone, Tablet

NIGHT VISION | D.I.Y | SMARTPHONE | MOTION DETECTION | WIRELESS | RECORD TO SD | COLOR | WEATHER RESISTANT | AUDIO | TOUCH PANEL

Features:

- Do-it-yourself (D.I.Y) easy to set up and use 2.4GHz digital wireless recording system
- Space saving 7" LCD Touch Screen monitor with an Integrated SD digital video recorder (SD card not included) and 1800mAh rechargeable battery
- Remote monitoring by Smartphone or Tablet
- Docking station with charging base and Ethernet network connection
- Includes two outdoor/indoor digital wireless camera with IR LEDs for night vision (50ft B/W)
- Increased range of transmission up to 200ft between walls and up to 490ft in clear line of sight
- No Wi-Fi interference; no interference from crowded analog devices-900MHz/2.4GHz/5.8GHz/6.0GHz devices
- Secure signal: neighbors cannot pick up the signal or listen in
- Built-in microphone for audible recording up to 30ft away
- Motion detection and manual recording with optional video (mp4) or picture selection (JPEG)
- Auto overwrite function when SD is full
- Records up to 7500 (30-sec) video clips (single channel live view) on a 32GB SD card (not included) with time and date stamp
- Upgradable by adding 2 more cameras (SM-816DTX and/or SM-821DT PTZ camera)
- Records 1 channel at 25fps or all 4 channels at the same time (in Quad mode) at 15fps
- Single channel full screen, auto sequential rotation or Quad view display
- Playback directly from the receiver or PC via SD card reader with any media player software

Package Contents:

- 1x SM-871DR (7" monitor)
- 2x SM-816DTX (cameras)
- 1x Ethernet cable
- 3x AC adapters
- 1x QSG (quick start guide)
- 1x User's manual
- Includes 8GB SD card (supports up to 32GB)

Key Specifications:

General	**Operating frequency**	2.4 GHz
	Transmission rate	25 fps (only with effective distance)
	Transmission distance	Up to 490 ft clear line of sight; up to 200 ft (indoor)
	Operating temperature	-10 ~ +50 °C/ +14 ~+122 °F
	Storage temperature	-20 ~ +60 °C/-4 ~+140 °F
	Operating humidity	<85%RH
	Network interface	10M/100M IEEE802.3
	Network protocol	TCP/IP,DHCP,SMPT,HTTP,DDNS,UPNP,PPPoE
	System protocol	P2P
	Video coding	H.264
	Users	6
	Package dimensions/G.W.	9.7" x 6.1" x 5.9" (inches)/ 3.5 lbs
Camera (SM-816DTX)	**Imaging sensor type**	CMOS Color
	Resolution	640 x 480 pixels (NTSC/PAL selectable)
	Minimum illumination	2 Lux (IR o); 0 Lux (IR on)
	LED night vision range	Up to 50ft (B/W)
	Viewing angle	45°
	Power supply	DC 5V 1.0A
	Weatherproof rating	IP 54
	Antenna	1 x Angle adjustable antenna
	Consumption current	500 ±100mA
	Dimensions (camera body)	6.1" x 2.3" x 1.8" (inches)
	Weight	0.66 lbs (300g)
Monitor (SM-871DR)	**Screen size**	7" (Diagonal)
	Resolution	800X3(RGB)X480
	Supply voltage	DC 5V 1.2A
	Consumption current	700 ±100mA
	Image format	JPEG
	Video format	Mp4
	SD card	Includes 8GB SD card (class 6 or above, supports up to 32GB)
	Video system	PAL/NTSC
	Dimensions	7.5" x 4.5" x 1" (inches)
	Weight	0.86 lb
Docking station	**Network port**	RJ45 Ethernet
	Power	DC 5V 1.2A
	Dimensions	5" x 3" x 1" (inches)
	Weight	0.20 lb

Indoor Pan/Tilt **Digital Wireless iSecurity Camera System**

The SecurityMan **DIGILCDNDVRB** iSecurity camera system allows you to monitor your home or business on your mobile device anytime from anywhere in the world. The **DIGILCDNDVRB** utilizes the best digital wireless technology with a wireless transmission range of up to 490ft, a Pant Tilt camera and a portable 7" touch screen/LCD monitor which allows you take your iSecurity with you anywhere on your property.

Wi-Fi
Interference Free
WI-FI SANS INTERFÉRENCE
NO INTERFIERE CON WI-FI

Features:

- Do-it-yourself (D.I.Y) easy to set up and use 2.4GHz digital wireless recording system
- Space saving 7" LCD Touch Screen monitor with an Integrated SD digital video recorder (SD card not included) and 1800mAh rechargeable battery
- Remote monitoring by Smartphone or Tablet
- Docking station with charging base and Ethernet network connection
- Includes one Pan Tilt indoor digital wireless camera with IR LEDs for night vision (50ft B/W)
- Increased range of transmission up to 200ft between walls and up to 490ft in clear line of sight
- No Wi-Fi interference; no interference from crowded analog devices-900MHz/2.4GHz/5.8GHz/6.0GHz devices
- Secure signal: neighbors cannot pick up the signal or listen in
- Built-in microphone for audible recording up to 30ft away
- Motion detection and manual recording with optional video (mp4) or picture selection (JPEG)
- Auto overwrite function when SD is full
- Records up to 10240 (30-sec) video clips (single channel live view) on a 32GB SD card (not included) with time and date stamp
- Upgradable by adding 3 more cameras (SM-816DTX and/or SM-821DT PTZ camera)
- Records 1 channel at 25fps or all 4 channels at the same time (in Quad mode) at 15fps
- Single channel full screen, auto sequential rotation or Quad view display
- Playback directly from the receiver or PC via SD card reader with any media player software

Package Contents:

- 1x SM-871DR (7" monitor)
- 1x SM-821DT (PTZ camera)
- 1x Ethernet cable
- 2x AC adapters
- 1x QSG (quick start guide)
- 1x User's manual
- Includes 8GB SD card (supports up to 32GB)

Key Specifications:

General	**Operating frequency**	2.4GHz
	Transmission rate	25fps (only with effective distance)
	Transmission distance	Up to 490 ft clear line of sight; up to 200 ft (indoor)
	Operating temperature	-10 ~ +50 °C/ +14 ~+122 °F
	Storage temperature	-20 ~ +60 °C/-4 ~+140 °F
	Operating humidity	<85%RH
	Network interface	10M/100M IEEE802.3
	Network protocol	TCP/IP,DHCP,SMPT,HTTP,DDNS,UPNP,PPPoE
	System protocol	P2P
	Video coding	H.264
	Users	6
	Package dimensions/G.W.	9.7" x 6.1" x 5.9" (inches) / 2.35 lbs
Camera (SM-821DT)	**Imaging sensor type**	CMOS Color
	Resolution	640 x 480 pixels (NTSC/PAL selectable)
	Minimum illumination	2 Lux (IR o); 0 Lux (IR on)
	LED night vision range	Up to 50ft (B/W)
	Viewing angle	Horizontal:210° Vertical:120°
	Antenna	1 x Angle adjustable antenna
	Power supply	DC 5V 1.2A
	Consumption current	500 ± 100mA
	Dimensions (camera body)	5" x 4.5" x 4" (inches)
	Weight	0.66 lbs (300g)
Monitor (SM-871DR)	**Screen size**	7"(Diagonal)
	Resolution	800X3(RGB)X480
	Supply voltage	DC 5V 1.2A
	Consumption current	700 ± 100mA
	Image format	JPEG
	Video format	Mp4
	SD card	Includes 8GB SD card (class 6 or above, supports up to 32GB)
	Video system	PAL/NTSC
	Dimensions	7.5" x 4.5" x 1" (inches)
	Weight	0.86 lb
Docking station	**Network port**	RJ45 Ethernet
	Power	DC 5V 1.2A
	Dimensions	5" x 3" x 1" (inches)
	Weight	0.20 lb

Motion Sensor Shape Hidden iSecurity Camera with Micro SD Recorder

- Plug-n-Play / QR code setup
- PIR motion sensor shape with hidden WiFi IP camera
- 720x480 @ 30fps crystal clear video quality
- Advanced H.264 video compression for smoother video streaming and smaller file size
- Wireless Wi-Fi or wired Ethernet network connection 2-in-1 IP camera design
- Invisible built-in IR LEDs (no red light) for night vision up to 25 ft (B/W)
- Supports private recording options to remote PC or micro SD card
- Supports video motion detection & alarm email
- Remote monitoring over the Internet from PC (IE) and MAC (Safari)
- Point-to-point service for easy remote access without networking knowledge or configuration
- Supports iPhone/Smartphone surveillance
- Motion detection, manual or schedule recording
- Free CMS software for remote access/control, record/playback, and monitor up to 64 IP cameras
- Supports up to 8 login users at the same time
- 10ft white power adapter/cable (better fit for common white walls)

PIRSD-WIFI

ETA: About May/June., 2015

DIY wireless/wired pan-tilt IP camera with PIR motion sensor, night vision, & 2-way audio

- DIY Wireless/Wired Pan-Tilt HD IP Camera with PIR Motion Sensor
- Quick & easy setup by QR code scanning
- Remote monitoring by smartphone, iPhone, iPad, iPod Touch, Mac, or PC
- Supports private remote PC recording and on-board SD card recording
- Motion detection snapshots and alarm email
- Physical PIR motion sensor built-in for lesser false alarm

(not software video motion detection which has frequent false alarms)

- Advanced H.264 video format for faster video streaming
- Microphone and speaker built-in for two way audio
- One input and one output interfaces for alarm sensor integration
- Free client software for multi-level user management with password protection

IPCAM-HD

ETA: About May/June., 2015

2015 New Products (Q1-Q2)

ETA: About 3/30/2015

Outdoor iSecurity Camera with Built-in 8GB Memory

Introducing the new **IPCAM-SDII**; a new and improved internet protocol camera from SecurityMan to fit your security needs. This weatherproof camera is an ideal camera that allows you to monitor your home or business with HD video resolution and enhance night vision up to 60ft. Its wireless capability allows you to connect to the internet and view your camera using your mobile device from anywhere in the world. The camera comes with an 8GB SD Card memory already built-in. Whether it is viewing from a remote location or local area, this camera is essential to your security needs.

1 **Download the Free App**

IPCam Live

2 **Connect the Camera & Scan the QR Code**

3

Or QUAD Screen

Detect & Monitor

MADE FOR Smartphone, Tablet, MAC, and PC

NIGHT VISION | D.I.Y | QR CODE | SMARTPHONE | MOTION DETECTION

Features:

- Plug&Play / QR Code Setup
- Built-in 8GB memory for 5hr of video recording (upgradeable to 32GB for 20hr of recording)
- HD 1280 x 720 at 30fps clear video quality
- Infrared LED lights enables night vision coverage up to 60 feet
- Enhanced IR cutter for better outdoor color image
- Advanced H.264 video compression for smoother video streaming and smaller file size
- 2-in-1 Design: Wired Ethernet or Wireless Wi-Fi
- Supports private recording options (motion detection, manual, or schedule recording) to built-in memory or remote PC
- Email and phone alarm alerts
- Remote monitoring from Smartphone, Tablet, MAC, or PC
- Point-to-point service for easy remote access without network knowledge or configuration
- Free CMS software for remote access/control, record/playback, and monitor up to 64 IP cameras
- Supports up to 10 login users at the same time

Package Contents:

- IPcam-SDII main unit
- Power adapter
- Ethernet cable
- Mounting Bracket
- Mounting screws
- QSG (quick start guide)
- CD (PC software and manual)

Key Specifications:

Camera	**Image Sensor**	1/4" Megapixel CMOS, Color
	Video Standard	NTSC
	Lens	8mm
	Minimum Illumination	0.1 Lux (IR OFF), 0 LUX (IR ON)
	Frame Rate	30fps (NTSC)
	Resolution	1280 x 720
	IR Cut Filter	Yes (For better outdoor color image)
	Night Vision	Up to 60 feet
	Dimension (L x D)	4.5" x 3.0" (camera only)
	G.W/N.W	3.0lbs/1.5lbs (camera/bracket/antenna/visor)
Recording/ Playback	**Video Compression**	H.264 high profile / Snapshot: JPEG, BMP
	Recording Mode	Motion detection, manual, and schedule
	Indoor/outdoor usage	Both
	Operating temperature	14° -122° Fahrenheit
	Humidity	95% Relative Humidity
	Power	Input: 100-240VAC, Output: 12VDC, 2.0A
	Storage	Internal 8GB built-in. Optional upgrade up to 32GB SD card
	Backup	Remote back up to PC
	Playback	Playback via SD Card; Playback via remote devices/CMS
Alarm	**Motion Detection**	Video Motion Detection
	Alarm Actions	Email photo, record video/photo to FTP, record video/photo to SD
Network	**Network Interface**	10/100 Base Ethernet (for wired network connection)
	Wireless Network	Wi-Fi 802.11 b/g/n
	IP Mode	Dynamic IP address; static IP address
	Online Users **Mobile Surveillance**	Up to 10 users iPhone, Android
	Internet Viewing	Supports browsers: Internet Explorer, Firefox, & Safari
	Remote Access	Yes
Software	**CMS Software**	Computer software used to setup recording, remote monitoring, remote access and control, search and playback, and up to 64 multiple cameras surveillance
	User Levels For CMS	Administrator, Normal, & Guest (viewing only)
	Camera Naming **Video Adjustment**	Customize each camera's name Brightness, contrast, & saturation
	Video Bit Rate	1024 Kbps - 4096 Kbps
	Password Protection	Yes
CPU & System	**Operating System**	Embedded Linux OS
	Micro Processor	32Bit RISC embedded processor
	System Requirement	Microsoft Windows XP, Vista, 7, & 8

2015 New Products (Q1-Q2)

ETA: About 06/30/15

Mobile App Based
Wireless Alarm System

IWATCHALARM
(Starter kit)

IWATCHALARMD
(Deluxe kit)

IWATCHALARMP
(Pro Kit)

Features:

- Mobile App based smart wireless alarm system via WiFi/Ethernet network
- No monthly fee as a self-monitoring system
- Remote access and control by iPhone/smartphone
- Rechargeable backup battery in the host lasts up to 3 hrs.
- Upgradable by adding more add-on devices up to 127 total devices (includes motion sensor, door/window sensor, indoor siren, doorbell, remote, wall socket, fixed WiFi IP camera and WiFi pan-tilt IP camera)
- Upgradable for home automation by using the wall socket SM-001SK to turn a device on/off by iPhone/smartphone
- Upgradable for video security by using WiFi pan-tilt IP camera SM-821DTH and fixed WiFi IP camera SM-825DTH
- By pressing doorbell button, it rings both the host and user's iPhone or smartphone via push notification (for iWatchAlarmD and iWatchAlarmP)

IWATCHALARM Series system

Mobile App Based
Wireless Home Automation Wall Socket

+

on/off devices
like lamp, spot light, and siren

Features:

- AC 100V-240V input / output <10A
- One button operation for power on/off and device registration
- One red LED indication
- Wireless transmission frequency 433MHz
- Dimensions 4.5" x 2.4" x 1.4"

SM-001SK

Mobil App Based
Wireless Video Security Camera

Features:

- Remote monitoring from Smartphone or iPhone
- H.264 720p high definition wireless WiFi IP camera with pan and tilt control
- Night vision up to 33 ft
- WiFi wireless network
- Private on-board SD card recording (supports up to 32GB)
- One red LED indication
- Two buttons: Shift and Reset
- Microphone and speaker built in
- Power supply: DC5V/1A
- Dimensions: 4.4" x 2.4" x 1.4"

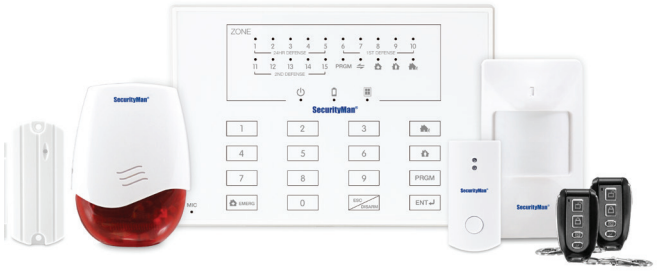
SM-821DTH

Features:

- Remote monitoring from Smartphone or iPhone
- H.264 720p high definition color camera
- Night vision up to 33 ft
- WiFi wireless network and RJ45 Ethernet wired network
- Private on-board SD card recording (supports up to 32GB)
- One red LED indication
- Two buttons: Shift and Reset
- Microphone and speaker built in
- Power supply: DC5V/2A

SM-825DTH

D.I.Y. Wireless Home Alarm System Kit



Air-AlarmII

Air-AlarmIIE

SecurityMan Air-AlarmII series is a wireless LED touchpad security alarm system kit for home and business. It is user-friendly easy to use protecting home/business at a minimum cost of investment. Do-It-Yourself installation and monitoring alarm system without monthly fees is a key benefit for users. The system will alert by phone calls to owner through a series of enlisted phone numbers. The owner can then dial into the host to arm or disarm using the phone's numeric keypad. Air-AlarmII system can be upgraded by adding up to 60 wireless sensors, sirens, and up to 10 remote controllers.

Air-AlarmIIDL

Features:

- Easy-to-use and cost-effective D.I.Y. (Do-It-Yourself) wireless intruder alarm system kit
- Supports up to 60 wireless sensors (15 wireless defense zones and 4 wireless sensors per zone)
- Transmit at 430-433MHz frequency band, wireless transmitting distance up to 300 feet (remote controller, smoke sensor, doorbell), up to 450 feet (magnetic smart door/window sensor, PIR motion sensor), and up to 210 feet for wireless siren
- Supports up to 5 phone numbers for auto alarm call and 1 management center protocol (CID)
- Armed/disarmed by remote controller, phone call, or host's keypad
- Easy "one-key" armed/disarmed operation
- Programmable silent alarm or audible alarm
- Recordable alarm voice message (up to 10 seconds record time)
- Telephone line disconnection alarm sounds every 5 seconds
- Smart 3 defense lines configuration (1st defense line is the perimeter, 2nd defense line for in-room, & 24-hour defense line)
- Internal rechargeable Li-ion backup battery in alarm host lasts up to 16 hours
- Doorbell rechargeable battery lasts up to 3 years (Air-AlarmII/B)
- Smart beeping and zone LED indication features to alert open status of any door/window sensor when attempting to arm the system
- When in disarmed mode, the host beeps and zone LED light flashes 5 times to notify the door/window is open, and 2 times to notify for close
- Alkaline batteries included for remote controllers, wireless door sensor, and wireless motion sensor last up to 2 years
- Programmable password
- Ademco CID compatible protocol

Wireless home alarm system

Air-AlarmII Series

Package Contents:

Air-AlarmII & Air-AlarmIIB (Standard Kits)

- Air-Alarm host with LED touch keypad and speaker
- 1 x Host Anchor Card for fixed position
- 1 x 12VDC power adapter
- 1 x Wireless doorbell button
- 1 x Wireless Wide-Angle PIR motion sensor with mounting bracket (battery included)
- 1 x Wireless magnetic smart door/window sensor with mounting bracket (battery included)
- 1 x Wireless indoor siren
- 2 x Wireless remote control (batteries included)
- 1 x Phone cable (3ft)
- 1 x USB cable (Air-AlarmIIE: keep for future add-on doorbell)
- 1 x Warning sign
- 1 x User's manual

Air-AlarmIIE (Economy Kit)

Same as the Standard Kits package contents above only without:

- 1 x Wireless doorbell button
- 1 x Wireless indoor siren

Air-AlarmIIDL (Deluxe Kit)

- Air-Alarm host with LED touch keypad and speaker
- 1 x Host Anchor Card for fixed position
- 1 x 12VDC power adapter
- 2 x Wireless Wide-Angle PIR motion sensor with mounting bracket (batteries included)
- 3 x Wireless magnetic smart door/window sensor with mounting bracket (batteries included)
- 1 x Wireless smoke alarm
- 2 x Wireless remote control (batteries included)
- 1 x Phone cable (3ft)
- 1 x USB cable (keep for future add-on Doorbell)
- 1 x Warning sign
- 1 x User's manual

Specifications:

Alarm Host (SM-8088T)

- Operating power: 9-15VDC
- Static current: 50mA
- Alarm current: 500mA
- Operating environment: Temperature: -10º ~ 50º Humidity: < 80%
- Maximum available quantity of remote controllers: 10 PCS
- Maximum available quantity of wireless sensors: 60 PCS
- Dimensions: 150 x 107 x 26 (mm)
- Rechargeable battery: 3.7V 800mAh Li-ion (Standby: 16hrs, charge time: 12hrs)
- Speaker Siren 100dB (built-in)

Wireless Smart Door/Window Sensor (SM-87L)

- Operating power: 23A 12V alkaline battery
- Wireless Transmitting distance: 450ft (in open area)
- Service life: 2 years
- Alarm Distance: < 4cm
- Alarm host beeps and zone LED light flashes 5 times to notify the door/window is open (in disarm mode)
- Alarm host beeps and zone LED light flashes 2 times to notify the door/window is close (in disarm mode)
- Smart beeping and zone LED indication features to alert the opening status of any door/window sensor when attempting to arm the system

Wireless Doorbell Button (SM-82)

- Operating Power: Internal Rechargeable battery
- Wireless Transmitting distance: up to 300ft (in open area)
- Service life: up to 3 years

Wireless Wide-Angle PIR Motion Sensor (SM-80)

- Operating power: 9V battery
- Wireless Transmitting distance: 450ft (in open area)
- Service life: 2 years
- Detecting area: 100° 33x33ft

Wireless Remote Control (SM-88X)

- Operating power: 27A 12V alkaline battery
- Wireless Transmitting distance: 300ft (in open area)
- Service life: 2 years

Wireless Indoor Siren (SM-103W)

- Operating Power: 100 to 240VAC
- Receiving Distance: 210ft (In open area)
- Siren Sound 105dB

Air-AlarmII Series

Optional add-on items:

Wireless Panic Button (SM-89)
- Operating power 23A 12V (Alkaline Battery)
- Wireless transmitting distance >450ft (in open area)
- Service life < 2 years

Wireless Outdoor Siren (SM-103)
- Operating power: 110~240VAC, 50Hz
- Siren Sound 120dB
- Size 202x112x65 (mm)
- Power Consumption ≤ 40mA
- Active Power Consumption ≤ 450mA
- Maximum Alarm Sound with flash: 3 minutes
- Wireless Transmitting Distance > 300ft (in open area)
- Built-in 6VDC rechargeable backup battery (up to 100 hours)

Wireless Indoor Siren (SM-103W)

Wireless Magnetic Smart Door/ Window Sensor (SM-87L)

Wireless Smoke Sensor(SM-93)
- Operating power 9V Battery
- Wireless Transmitting distance > 300ft (in open area)
- Service life < 2 years
- Monitoring range: 66ft 2
- Built-in alarm speaker (70dB)
- Function as a standalone smoke alarm

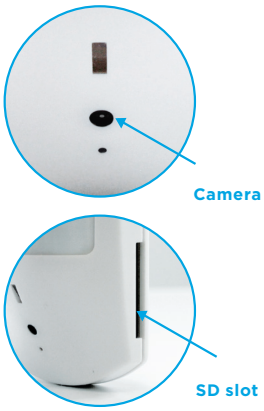
Wireless Doorbell Button (SM-82)

Wireless Wide-Angle PIR Motion sensor (SM-80)

Wireless Remote Control (SM-88X)

Wireless home alarm system

PIR-SD



Indoor Motion Sensor with Hidden Color Camera SD Recorder, and Remote Control

The PIR-SD is a color camera w/SD recorder (SD card not included) hidden inside a motion detector. This covert motion detector camera blends perfectly into almost any home or business environment where an alarm system might be present and can also be integrated with any of our SecurityMan DIY Wireless Home Alarm Systems, providing you with both security and discreet monitoring capabilities. So whether you're looking to expand your SecurityMan wireless security system or just looking for a covert hidden camera, the PIR-SD will fit your needs.

Features:

- PIR motion sensor with color camera and SD recorder (SD card not included)
- Integrates with any SecurityMan DIY Wireless Alarm Systems (Air-Alarm series)
- Up to 300ft (clear line of sight) wireless transmitting distance between the PIR-SD and alarm host (100ft indoors)
- 1 minute video clip per motion detection event
- Records up to 12 hours of video footage on a 32GB SD card
- Memory full notification
- Audible and visual new file alert notification
- Can easily be armed/disarmed via remote control, alarm host keypad, or phone call (when integrated with a SecurityMan Air-Alarm system)
- One touch (remote control) manual record for emergency situations
- Easy PC playback using a PC card reader or direct connect via mini USB port

Package Contents:

- 1 x PIR-SD with mounting bracket (SD card not included)
- 1 x USB cable (power and PC data transfer)
- 2 x Security signs (warning stickers)
- 1 x Remote control
- 1 x USB power adapter
- 1 x User's manual

Key Specifications:

PIR sensor/camera	Image Sensor	1/6.5" CMOS color
	Resolution	640x480
	Recording Speed	30 fps
	Camera Lens	8mm
	Camera Viewing Angle	H:60 degree, V:35 degree
	Recording Video Format	AVI
	Recording Time and size	One minute per motion detection event. 40MB/minute
	LED Indicator	2 LED lights (Red: power, record and alarm/ Blue: SD full or new REC file)
	USB Port	2.0 (data transfer to PC or USB power adapter)
	Video Storage (SD slot)	SD card (up to 32GB, SD Class 4 or higher, SD not included)
	PIR Detecting Area	110 degree; 26ft (8M)
	Pet Immunity	22 lbs (10 Kgs) or less
	Power Consumption	≤ 60mA (standby mode); 110mA (active mode)
	Power Supply	110-240VAC, 5VDC 1.0A (USB)
	Dimensions (LxWxH)	4.3" x 2.4" x 1.7"
	Gross Weight	0.5 lbs
Remote Controller	Operating Power	27A 12V battery (alkaline)
	Remote Control Distance	Up to 300ft (in open area); Up to 100ft (indoors)
	Battery Life Time	Up to 2 years
	Buttons	Arm, Disarm, and Emergency
Wireless (General)	Frequency	433MHz
	Transmission Distance	Up to 300ft (in open area); Up to 100ft (indoors)
	Operating Temperature	-10°C-50°C/14°F-122°F
	Operating Humidity	≤ 85% RH

Indoor Motion Detection Alarm with Solar Panel

Go green with SecurityMan affordable SolarPIRTM, an alarm driven by motion detection device. Use SolarPIRTM to help protect your home and business featuring energy saving designed solar panel with backup batteries (3xAA not included). In the armed mode, the alarm will sound for 30 seconds if it is triggered by the built-in PIR motion sensor. Simple designed to be easily mounted to walls in seconds or simply stand on desktops. The technology of solar panel used to recycle indoor lighting (100+ Lux) as a source of power to conserve and extend the battery life where general AA batteries alone can last up to three years.

Features:

- D.I.Y. (do-it-yourself) installation in seconds for wall mount or desktop
- PIR motion detection coverage: up to 8m (26 ft)/40° horizontal; 6m (20ft)/75° horizontal
- Pet immunity weight: 5 Kg (11 lbs) to reduce false alarm
- Energy efficient with solar panel and backup batteries (3xAA, not included)
- Ultra alarm sound 130dB for average home coverage
- Delay time to exit is 30 seconds and 5 seconds entry delay
- Programmable 4 digits security code via front four keys
- Battery low light indicator
- Low power consumption design with stand by current 20 μA
- Minimum lighting level for solar panel: 100 Lux
- Dimensions: 70 (W) x 116 (H) x 33mm (D) (2.75" x 45.67" x 1.30")

Package Contents:

- SolarPIR™
- User's Manual
- Screws

IPcam-SD

D.I.Y | WIFI | 2-WAY AUDIO | NIGHT VISION | PAN/TILT | H.264

WiFi Security Camera

For Smartphone, tablet, and computer

Stay connected wherever you go with the SecurityMan **IPcam-SD**. You can remotely access your **IPcam-SD** from anywhere in the world; monitor your home or business through a secure and password protected connection from your PC, Mac, iPhone, iPad, iPod Touch, or any compatible smartphone. Simply connect the **IPcam-SD** to a router over wireless network (Wi-Fi) or wired Ethernet, advanced to App Store or Play Store to search for IPCam Live app, and scan the setup QR code on the base of the camera. Then, remote video surveillance is right at your finger tips.

Package Contents:

- 1 x IPcam-SD with antenna (SD not included)
- 1 x Ceiling/Wall mount bracket (with screws)
- 1 x Power adapter
- 1 x I/O terminal (1 IN, 1 OUT)
- 1 x CD (PC software and manual)
- 1 x Quick Start Guide (QSG)
- 1 x Ethernet cable
- Mounting screws

Features:

- Do-it-yourself (D.I.Y) easy to setup and use IP camera
- Advanced H.264 video compression technology for the best video streaming and longer recording time
- Remote monitoring over the Internet from a PC (IE) or Mac (Safari)
- P2P (point-to-point) service for easy remote access without networking knowledge or configuration
- Supports smartphone surveillance (via compatible free App)
- Supports remote PC recording and local recording to Micro SD (up to 32GB)
- 2-in-1 design: Wireless Wi-Fi or Wired Ethernet network connection
- Remote PTZ control, playback, and backup
- Easy to integrate with wired alarm input sensors and alarm output devices
- Supports VMD (video motion detection), alarm email, and local alarm outputs (external siren or spot light)
- Motion detection recording, manual recording or schedule recording
- Supports 2-way audio communication between local and remote sites
- Nigh vision (B/W) up to 50ft
- Crystal clear video quality, VGA (640x480) at 30fps (frame per second)
- CMS (central management) software for remote access/control, record/playback, and monitor up to 64 IP cameras
- Supports up to 8 login users at the same time

Installation as easy as 1,2,3

The QR code automatically sets up your camera quickly and easily

IPcam-SD

Key Specifications:

Video	Image Sensor	1/5" CMOS, color
	Video compression	H.264 high profile, BMP snapshot and JPG (email notification)
	Signal system	NTSC/PAL (default NTSC)
	Lens	4mm
	Min. Illumination	0.1 Lux (IR OFF), 0 Lux (IR ON)
	Frame rate	30fps NTSC (25fps PAL)
	Resolution	VGA (640x480), QVGA (320x240)
	Video adjustment	Brightness, contrast, and saturation
	Video bit rate	32 Kbps ~ 2.5 Mbps
	Pan & Tilt	Horizontal: 360°. Vertical: 120°
	Zoom	Portion picture enlargement
	Night vision	Up to 50ft (IR built-in; auto switch to B/W in dark)
Audio	Audio compression	G711
	Microphone	1 built-in Mic. (For live audio monitoring and 2-way audio communication). Effective up to 5m (16ft)
	Audio output	1 audio output to speaker (used for 2-way audio)
	2-way audio	Yes (communication between local and remote)
Recording and Playback	Recording mode	Motion detection, alarm, manual, and schedule
	Storage	Records to local MicroSD (up to 32GB, not included), to remote PC, & FTP site
	VMD recording	1-120 minutes
	Pre-Alarm recording	1-10 seconds
	Backup	Remote backup to PC
	Playback	Playback via SD reader; real time remote playback; remotely download and playback
Alarm	Motion detection	VMD (video motion detection; software oriented)
	VMD sensitivity level	Highest, Higher, High, Medium, Low, Lower, or Lowest
	Input terminal	1 alarm input (for any wired alarm sensors)
	Output terminal	1 alarm output (for 5VDC wired alarm output device, ie. led light, speaker, siren, etc.)
	Alarm action	Alarm photo email; record video/photo to FTP; record video/photo to SD; alarm output; alarm tour (direct to first preset or first IP camera then to the second ...etc. for multiple IP cameras usage)
Network	Wired network	NIC 10/100 BaseTX Ethernet
	Wireless network	Wi-Fi 802.11 b/g/n
	IP mode	Dynamic IP address; static IP address
	Protocol	TCP/IP, HTTP, TCP, ICMP, UDP, ARSP, IGMP, SMTP, FTP, DHCP, DNS, DDNS, NTP, UPNP, and RTSP.
	Online users	Unlimited number of users; up to 8 simultaneous login users
	Mobile surveillance	Supports: iPhone/iPad/iPod Touch, Android, Windows Mobile, Symbian & Blackberry. Adapts to free App (free downloadable) of the compatible smartphones
	Internet viewing	Supports browsers: IE (PC), Safari (Mac/PC), Firefox(Mac/PC)
	Remote access and control	Yes
Software	CMS software	Central management software for recording, remote monitoring, remote access and control, search and playback. Manage up to 64 surveillance cameras
	User levels for CMS	Administrator, Normal, and Guest (viewing only)
	Split screens of CMS	Supports 1(full), 4(Quad), 9, 16, 25, 36, and 64 split screens (for multiple IP cameras)
CPU and System	Camera name	Up to 26 digits of characters/numbers
	Password protection	Yes
	Operating system	Embedded Linux OS
	Micro processor	32Bit RISC embedded processor
	System requirement	Windows 2000, XP, Vista, 7, and 8(32/64-bit OS)
Others	Indoor/outdoor usage	Indoor
	Operating temperature	-10 ~ 50 °C/14 ~ 122 °F
	Humidity	95% RH
	Power	DC5V 2.0A
	Dimensions (LXWXH)	121 x 105 x 125mm (4.76"x4.13"x4.92")
	Package dimensions	217 X 165 X 135mm
	Weight (net and gross)	1.46 lbs (product only without package); 2 lbs (with package)

CUcam1

Wi-Fi Interference Free

AUDIO | NIGHT VISION | COLOR

DO IT YOURSELF | WEATHER RESISTANT | UP TO 330FT

Wi-Fi Interference Free Wireless Outdoor/Indoor Bullet Color Camera Kit with Night Vision and Audio

Features:

- Do-it-yourself(D.I.Y.), easy to setup and use
- Perfect for monitoring around your home or business
- Wireless video direct to your TV or recorder
- High quality picture and sound transmitting and receiving
- No interference from crowded 2.4GHz devices
- Built-in IR LEDs for night vision (up to 23ft, B/W)
- Stronger wall penetration than 2.4GHz/5.8GHz wireless transmission
- Video transmission goes up to 330ft clear line of sight or 100ft indoor
- Weatherproof camera design for outdoor usage

Package Contents:

- 1 x 900 MHz wireless outdoor/indoor color camera (SM-302TX) and wall-mount bracket
- 1 x 900 MHz wireless receiver (SM-302RX) and antenna
- 2 x 8VDC Power Adapters
- 1 x AV cable
- 1 x manual
- Plectrum & Dry Wall Screws

Specification:

SM-302TX Camera	Image Sensor	1/4_CMOS
	Total Pixels	510(H)_492(V)
	Video Format	NTSC
	Minimum Illumination	0 lux (IR on)
	Night Vision Range	Up to 23ft
	Lens	Internal, f=3.6mm fish eye lens
	Transmission Frequency	900MHz
	Modulation Type	FM
	S/N	40dB(AGCOff)
	Transmission Power	2-30mW
	Audio Frequency Band	4.5MHz
	Microphone	Built-in
	Voice Monitoring Distance	up to 20ft
	Power Consumption	200mA (IR ON)/80mA (IR OFF)
	Antenna	SMA
	Transmission Distance	up to 330ft
SM-302RX Receiver	Power	8V 300mA (Positive inside) IP54
	Transmission Frequency	900MHz
	Channel Indication	1 Green LED
	Frequency Stability	±100KHz
	Local Oscillator Leakage	≤-55dBm
	Receiving Sensitivity	≤-85dBm
	Differential Phase	10Deg.
	S/N	38dB
	Video Output Impedance/Video Output Voltage	75ohm/1.0±0.2Vp-p (Standard value:1Vp-p)
	Audio Carrier	4.5MHz
	Audio Frequency Band	100_20KHz
	Audio Output Impedance/Audio Output Voltage	10Kohm/1.2±0.4Vp-p (Standard value:1Vp-p)
	Audio S/N	50dB
	Antenna Type	SMA
	RF Input Impedance	50ohm
	Power Consumption	180mA (MAX.)
	Power	8V 300mA (Positive inside)
	Power Switch	Touch Button

SM-218

New product for Nov. 10-15, 2013

Outdoor/Indoor wired 600TVL color camera kit with night vision & 60ft cable

The **SM-218** is a high resolution color camera with crystal clear images. It can be installed in either outdoor or indoor environment, connected to a recorder or to a TV monitor for live display. For user's convenience, the **SM-218** includes power supply and video cable. Most importantly, the new anti-cut mounting bracket design allows cable passing through and making it nearly impossible to cut the cable.

Features:

- Color CMOS image sensor
- Crystal clear high resolution 600TV Lines
- Built-in 24 IR LEDs for night vision (B/W) up to 80ft
- Weatherproof camera metal case and anti-fog camera glass
- Convenient all-in-one D.I.Y. (do-it-yourself) kit including camera with lens, bracket, 60ft cable, & power adapter

Package Contents:

- Weatherproof color camera with mounting bracket
- 60ft VP (video/power) cable
- 12v DC power adapter (UL)
- User's manual

Specifications:

Image Sensor	1/3" Color CMOS
Effective Pixels	NTSC: 512 (H) x 492 (V)
Signal System	PAL/NTSC
Horizontal Resolution	600TV Lines
Lens/Viewing Angle	6mm / 60 degree
Weatherproof	IP66 and anti-fog camera glass/ metal case
Minimum illumination	Standard 0.2Lux; with LEDs 0Lux

Shutter Speed	1/50(1/60)--1/100,000(sec)
White Balance	Auto Tracking White Balance
S/N Ratio	More than 48db(AGC OFF)
IR Distance	Up to 80ft (Night vision B/W)
Power Requirement	DC12V/500mA
Power Consumption	3.5W
Dimensions (LxWxH)	3.3"x2.2"x2.3" (camera body)
Camera Weight (net/gross)	0.8lbs (without bracket) / 1.5 lbs

SM-400MC

DO IT YOURSELF | WEATHER RESISTANT | COLOR | NIGHT VISION

Outdoor/Indoor Wired Dome Camera with Night Vision

The SecurityMan SM-400MC is a professionally designed security camera to help deter unwanted intruders and activities. Its robust stylistic design along with 35ft of night vision makes the SM-400MC ideal for both indoor and outdoor applications providing your home or business with the ultimate protection. Best of all, its design makes the SM-400MC a perfect companion to our SecurityMan SM-2100 dummy dome camera to help increase security presence anywhere with just a fraction of the cost.

Features:

- Robust, weather-proof color camera, good for both outdoor and indoor
- Do-it-yourself (D.I.Y) easy to setup wired camera kit
- Conveys strong security presence due to its stylistic dome design
- Night vision up to 35ft
- Ceiling or wall mountable
- Adjustable camera body

Package Includes:

- 1 x Dome color CMOS camera with wall/ceiling mount base
- 1 x AC adapter (DC 8V/0.5A)
- 1 x 100ft BNC VP (video/power) cable
- 2 x Warning stickers
- 3 x Dry wall screws
- User's manual

Specifications:

Image sensor	1/4" CMOS Color
Horizontal resolution	400 Horizontal TV lines
Effective pixels	640(H)*480(V) NTSC
Weather-proof	IP45
Backlight compensation	Yes
Focal length	6mm
Viewing angle	35 Degree
Number of IR LEDs	14 LEDs
IR range	Up to 35ft

Min. illumination	0.5lux IR off, 0lux IR on
Video output	1.0Vp-p/75 Ω (composite)
Microphone	No
Signal/Noise ratio	>48dB
Operating temperature	-10°C ~ 50°C /14°F ~ 122°F
Operating humidity	98%, RH≤95
Power Consumption	DC 8V/ 500mA
Dimensions (LxWxH)	9.0"x6.0"x6.0"
Weight (G.W)	4.6lb

SM-3032S

COLOR | NIGHT VISION | 1/3" CCD | DO IT YOURSELF | WEATHER RESISTANT

Outdoor/Indoor Wired Sony CCD Color Camera with 100ft Cable and Night Vision

Features:

- Crystal clear 420TVL, 1/3" Weatherproof Sony CCD color camera
- Streamline weatherproof (IP65) camera body
- Built-in 30 IR LED for night vision (B/W) up to 100ft
- Convenient all-in-one D.I.Y. (do-it-yourself) kit which includes camera with lens, bracket, cable, and power adapter.

Package Contents:

- Weatherproof color camera with mounting bracket (metal)
- 100ft VP (video/power) cable
- 12VDC power adapter (UL)
- Mounting Accessories

Specification:

Image Pick-up Device	SONY II Super HAD 1/3 Color CCD
Effective Picture Elements	NTSC: 512(H) x 492(V)
Horizontal Resolution	420 horizontal TV lines
Minimum Illumination	0 Lux with IR on (night time)
S/N Ratio	> 48 dB
Auto Electronic Shutter	NTSC:1/50s-1/100,000s, PAL:1/60s-1/110,000s
Back Light Compensation	Auto
Gain Control	Auto
White Balance	Auto
Gamma Correction	R>0.45
Lens Furnished	3.6mm
Electronic Shutter	1/60, 1/100000sec
Viewing Angle	75 /55 (horizontal/vertical)
Synchronous System	Internal
Video Output	1 Vp-p Composite Video / 75 Ohms.
Weatherproof	IP65
Power Supply	12V DC / 1.0A (AC 110v~220v), UL
Operating Temp.	-10°C~50°C /14°F~122°F
IR LED	30pcs of Φ5 IR LED
IR Night Vision Range	100ft (30m) max
Camera Dimensions (LxWxH)	6.0" x 3.75" x 2.0" (not include bracket)
Camera Weight (Net)	1.14 lbs (camera only, no adapter, cable, and package)

DigiairWatch Series

DigiairWatch

DigiairWatch2

DO IT YOURSELF | DIGITAL WIRELESS | MOTION DETECTION | WEATHER RESISTANT | RECORD TO SD | COLOR | AUDIO | NIGHT VISION

Wi-Fi Interference Free

4-Channel Wireless Digital Video Recorder, with One or Two Wireless Camera(s), Night Vision, Audio, and SD Card Recorder

Go digital with your wireless security needs; the simplest and secure way to protect your home and business. The **DigiairWatch** and **DigiairWatch2** are D.I.Y. (do-it-yourself) economy digital wireless security systems. Our DigiairWatch Series includes One (DigiairWatch) or Two (DigiairWatch2) weatherproof digital wireless camera(s) and a wireless receiver/recorder that records to a SD card. Compared to full version digital video recording (DVR) systems, the DigiairWatch series are much less complicated to operate, much more affordable and can be installed in minutes. Simply insert a SD card into the receiver, position and mount the camera(s), plug all the power adapters into an electrical power outlet and you are ready to record. In comparison to the traditional wireless technology (analog), digital wireless provides three key features which include: Increased range of transmission, secure signal and unlike analog, the digital signals are virtually interference-free from crowded wireless analog devices such as: Wi-Fi routers, Bluetooth devices, cordless phones, microwaves and cell phones.

Package Contents:

DigiairWatch
- 1 x Digital wireless camera with antenna and bracket
- 1 x Digital wireless receiver with antenna and SD slot
- 2 x Power adapters (for camera and receiver)
- 1 x AV output cable (for receiver)
- 1 x User's manual

*SD memory card not included

DigiairWatch2
- 2 x Digital wireless cameras with antenna and bracket
- 1 x Digital wireless receiver with antenna and SD slot
- 3 x Power adapters (for cameras and receiver)
- 1 x AV output cable (for receiver)
- 1 x User's manual

*SD memory card not included

Features:
- Do-it-yourself (D.I.Y) easy to use and simple installation
- Includes one/two digital wireless camera(s) and a wireless receiver with SD slot
- Integrated digital video recorder, SD memory card not included
- 2.4GHz digital wireless recording system. No video cables required
- Weatherproof (IP54) CMOS color camera for outdoor and indoor applications
- Increased range of transmission up to 200ft between walls and up to 490ft clear line of sight
- No Wi-Fi interference; no interference from crowded analog 900MHz/2.4GHz/5.8GHz/6.0GHz devices
- Secure signal: neighbors cannot pick up the signal or listen in
- Camera with built-in infrared LEDs for night vision up to 30ft (B/W)
- Built-in microphone for audible recording up to 30ft away
- Motion detection and manual recording with optional video or picture selection

DigiairWatch Series

- Auto overwrite function when SD card is full
- Records 15-second video clip per motion detection in MP4 format and list file names by date, time, and CH number
- With a 32GB SD, **DigiairWatch** records up to 65 hours in single full screen or 260 hours in Quad mode
- With a 32GB SD, **DigiairWatch2** records up to 65 hours in single full screen of an active camera or 130 hours for both active cameras in Quad mode
- Audio and video output RCA interfaces from receiver to monitor for display
- Upgradable by adding up to 4 total digital wireless cameras
- Records 1 channel or all 4 channels at the same time (in Quad mode)
- Single channel full screen, auto sequential rotation or Quad view display
- Playback directly from the receiver or PC via SD card reader with any MP4 player software
- Infrared filtered camera for best vibrant color picture

Key Specifications:

SM-816DT (camera)	Image Sensor	CMOS Color
	Resolution	640 x 480 pixels (NTSC/PAL selectable)
	Viewing Angle	45 degree
	Audio	Microphone built-in (audio monitoring up to 30ft)
	Minimum Illumination	2 Lux (IR off); 0 Lux (IR on)
	IR LED Night Vision Range	Up to 30ft (B/W)
	Weatherproof Rating	IP54
	Antenna	1 x Angle adjustable antenna
	Consumption Current	500mA
	Mounting Bracket	Angle adjustable
	Power LED Indicator	1
	Power Supply	DC 5V/1.0A
	Dimensions (LxWxH)	6.0” x 2.3” x 1.8” (camera body only)
	Pairing Button	1
SM-804DR (receiver)	Display Modes	Single (auto switchable for multi cameras) or Quad (no audio)
	CH Switch Intervals	Selectable from Never/5/10/15/20 seconds (for single mode)
	Frame Rate	30fps in single mode or 15fps/camera in Quad mode
	Recording Resolutions	512x384 for single mode
		320x240 for Quad mode
	Recording Modes	Motion detection/Manual
	Recording Format	MPEG4 (video)
		JPEG (photo)
	Motion Detect Video Clip/Size	15 seconds per clip; 2MB/clip in single; 500K/clip in quad mode for an active camera
	SD Slot	1 SD slot, supports up to 32GB (not included)
	Control Buttons	Snap Shot, Record, Camera, Quad Screen, Menu, Exit, OK, and Up/Down/Left/Right Keys
	LED Indicators	Power and Motion Detection
	Power On/Off	1 x Power switch
	AV Out	1 x Video/Audio output (RCA)
	Antenna	1 x Angle adjustable antenna
	Power In	1 x DC in power jack
	Power Supply	DC 12V/1.0A
	Consumption Current	400mA
	Dimensions (LxWxH)	5.5” x 3.8” x 1.0”
Wireless (general)	Frequency	ISM 2400 ~ 2483.5 MHz (CH1/CH2/CH3/CH4)
	Transmission Distance	Up to 490 ft (150m) clear line of sight; up to 200ft (indoor)
	Operating Temperature	-10°C ~ 50°C /14°F ~ 122°F
	Operating Humidity	≤ 85% RH

DigiLCDDVR Series

DigiLCDDVR2

DigiLCDDVR4

D.I.Y. DO IT YOURSELF | DIGITAL WIRELESS | MOTION DETECTION | WEATHER RESISTANT | RECORD TO SD | COLOR | AUDIO | NIGHT VISION

Wi-Fi Interference Free

4-Channel Digital Wireless Security System – Includes 7” LCD/SD Recorder, 2 or 4 Digital Wireless Cameras with Night Vision and Audio

Go digital with your wireless security needs; the simplest and secure way to protect your home and business. The **DigiLCDDVR2** and **DigiLCDDVR4** are D.I.Y. (do-it-yourself) complete digital wireless security systems. The DigiLCDDVR2/DigiLCDDVR4 includes two/four weatherproof digital wireless cameras and a 7” LCD/SD DVR combo. Compared to full version digital video recording (DVR) systems, the DigiLCDDVR series are much less complicated to operate, much more affordable and can be installed in minutes. Simply insert a SD card (not included) into the LCD monitor, position and mount the cameras, plug in all the power adapters and you are ready to record. In comparison to the traditional wireless technology (analog), digital wireless provides three key features which include: Increased range of transmission, secure signal and unlike analog, the digital signals are virtually interference-free from crowded wireless analog devices such as: Wi-Fi routers, Bluetooth devices, cordless phones, microwaves and cell phones.

Package Contents:

DigiLCDDVR2

- 2 x Digital wireless cameras with antenna and bracket
- 1 x 7” LCD monitor with antenna and SD slot
- 2 x Power adapters (DC 5V/1.0A for cameras)
- 1 x Power adapter (DC 12V/1.0A for LCD monitor)
- 1 x User’s manual

*SD memory card not included

DigiLCDDVR4

- 4 x Digital wireless cameras with antenna and bracket
- 1 x 7” LCD monitor with antenna and SD slot
- 4 x Power adapters (DC 5V/1.0A for cameras)
- 1 x Power adapter (DC 12V/1.0A for LCD monitor)
- 1 x User’s manual

*SD memory card not included

Features:

- Do-it-yourself (D.I.Y) easy to setup and use 2.4GHz digital wireless recording system
- Space saving 7” LCD monitor with an Integrated SD digital video recorder (SD card not included)
- Simple installation. No video cables required.
- DigiLCDDVR series Includes two or four digital wireless cameras with IR LEDs for night vision (30ft B/W)
- Weatherproof (IP54) CMOS color camera for indoor and outdoor applications
- Increased range of transmission up to 200ft between walls and up to 490ft in clear line of sight
- No Wi-Fi interference; no interference from crowded analog 900MHz/2.4GHz/5.8GHz/6.0GHz devices
- Secure signal: neighbors cannot pick up the signal or listen in
- Built-in microphone for audible recording up to 30ft away
- Motion detection and manual recording with optional video or picture selection
- Auto overwrite function when SD is full
- Records 15-second video clips per motion detect in MP4 format with time and date stamp

DigiLCDDVR Series

- **DigiLCDDVR2** records up to 65 hours in single full screen of an active camera or 130 hours for both active cameras in Quad mode using a 32GB SD card.
- **DigiLCDDVR4** records up to 65 hours in single full screen of an active camera or 260 hours for all four active cameras in Quad mode using a 32GB SD card.
- RCA audio/video output interfaces from receiver to monitor for display
- Upgradable by adding up to 4 total digital wireless cameras
- Records 1 channel or all 4 channels at the same time (in Quad mode)
- Single channel full screen, auto sequential rotation or Quad view display
- Playback directly from the receiver or PC via SD card reader with any MP4 player software
- Infrared filtered camera for best vibrant color picture

Key Specifications:

SM-816DT (camera)	Image Sensor	CMOS Color
	Resolution	640 x 480 pixels (NTSC/PAL selectable)
	Viewing Angle	45 degree
	Audio	Microphone built-in (audio monitoring up to 30ft)
	Minimum Illumination	2 Lux (IR off); 0 Lux (IR on)
	IR LED Night Vision Range	Up to 30ft (B/W)
	Weatherproof Rating	IP54
	Antenna	1 x Angle adjustable antenna
	Consumption Current	500mA
	Mounting Bracket	Angle adjustable
	Power LED Indicator	1
	Power Supply	DC 5V/1.0A
	Dimensions (LxWxH)	6.0” x 2.3” x 1.8” (camera body only)
	Pairing Button	1
SM-371DR (LCD monitor/receiver)	Display Modes	Single (auto switchable for multi cameras) or Quad (no audio)
	CH Switch Intervals	Selectable from Never/5/10/15/20 seconds (for single mode)
	Frame Rate	30fps in single mode or 15fps/camera in quad mode
	Recording Resolutions	512x384 for single mode
		320x240 for Quad mode
	Recording Modes	Motion detection/Manual
	Recording Format	MPEG4 (video)
		JPEG (photo)
	Motion Detect Video Clip/Size	15 seconds per clip; 2MB/clip in single; 500K/clip in quad mode for an active camera
	SD Slot	1 SD slot, supports up to 32GB (not included)
	Control Buttons	Snap Shot, Record, Camera, Quad Screen, Quad, Menu, Exit, OK, and Up/Down/Left/Right Keys
	LED Indicators	Power and Motion Detection
	Power On/Off	1 x Power switch
	AV Out	1 x AV output
	Antenna	1 (push up for better reception)
	Power In	1 x DC in power jack
	Power Supply	DC 12V/1.0A
	Consumption Current	500mA
	Dimensions (LxWxH)	7.0” x 6.0” x 1.0”
Wireless (general)	Frequency	ISM 2400 – 2483.5 MHz (CH1/CH2/CH3/CH4)
	Transmission Distance	Up to 490 ft (150m) clear line of sight; up to 200ft (indoor)
	Operating Temperature	-10°C ~ 50°C /14ºF ~ 122°F
	Operating Humidity	≤ 85% RH

DigioutLCD

Digital Wireless Security System

7” LCD/SD Recorder & One Digital Wireless Outdoor Camera with Night Vision and Audio

Go digital with your wireless security needs; the simplest and secure way to protect your home and business. The **DigioutLCD** is a D.I.Y (do-it-yourself) complete digital wireless security system. The **DigioutLCD** includes one weatherproof digital wireless camera and a 7” LCD/SD DVR combo. Compared to full version digital video recording (DVR) systems, the **DigioutLCD** is much less complicated to operate, much more affordable and can be installed in minutes. Simply insert a SD card (not included) into the LCD monitor, position and mount the camera, plug in all the power adapters and you are ready to record. In comparison to the traditional wireless technology (analog), digital wireless provides three key features which include: Increased range of transmission, secure signal and unlike analog, the digital signals are virtually interference-free from crowded wireless analog devices such as; WiFi routers, Bluetooth devices, cordless phones, microwaves, and cell phones.

D.I.Y | WIRELESS | AUDIO | NIGHT VISION | WEATHER RESISTANT | MOTION DETECTION | RECORD TO SD

Features:

- Do-it-yourself (D.I.Y) easy to setup and use 2.4GHz digital wireless recording system
- Space saving 7” LCD monitor with an Integrated SD digital video recorder (SD card not included)
- Simple installation. No video cables required.
- Night vision up to 120ft (B/W)
- Weatherproof (IP44) CMOS color camera for indoor and outdoor applications
- Increased range of transmission up to 200ft between walls and up to 490ft in clear line of sight
- No Wi-Fi interference; no interference from crowded analog 900MHz/2.4GHz/5.8GHz/6.0GHz devices
- Secure signal: neighbors cannot pick up the signal or listen in
- Built-in microphone for audible recording up to 30ft away
- Motion detection and manual recording with optional video or picture selection
- Auto overwrite function when SD is full
- Records 15-second video clips per motion detect in MP4 format with time and date stamp
- Records up to 65 hours in single full screen of an active camera or 130 hours for both active cameras in Quad mode using a 32GB SD card.
- RCA audio/video output interfaces from receiver to monitor for display
- Upgradable by adding up to 4 total digital wireless (SM-804DT/SM-816DT)
- Records 1 channel or all 4 channels at the same time (in Quad mode)
- Single channel full screen, auto sequential rotation or Quad view display
- Playback directly from the receiver or PC via SD card reader with any MP4 player software
- Infrared filtered camera for best vibrant color picture

DigioutLCD

Package Contents:

- 1 x Digital wireless camera with antenna, sun visor, and bracket
- 1 x 7" LCD monitor with antenna and SD slot
- 2 x Power adapters (12VDC 1.0A)
- 1 x User's manual

*SD memory card not included

Key Specifications:

SM-804DT (camera)	Image Sensor	1/3" CMOS Color
	Lens	12mm
	Resolution	640 x 480 pixels (NTSC/PAL selectable)
	Viewing Angle	20 degree
	Audio	Microphone built-in (audio monitoring up to 30ft)
	Minimum Illumination	2 Lux (IR off); 0 Lux (IR on)
	IR LED Night Vision Range	Up to 120ft (B/W)
	Weatherproof Rating	IP44
	Antenna	1 x Angle adjustable antenna
	Consumption Current	500mA
	Mounting Bracket	Angle adjustable
	Power LED Indicator	1
	Power Supply	DC 12V/1.0A
	Dimensions (LxWxH)	7.5" x 4.0" x 3.5" (camera body w/ visor only)
	Pairing Button	1
SM-371DR (LCD monitor/receiver)	Display Modes	Single (auto switchable for multi cameras) or Quad (no audio)
	CH Switch Intervals	Selectable from Never/5/10/15/20 seconds (for single mode)
	Frame Rate	25fps in single mode or 15fps/camera in quad mode
	Recording Resolutions	512x384 for single mode
		320x240 for Quad mode
	Recording Modes	Motion detection/Manual
	Recording Format	MPEG4 (video) JPEG (photo)
	Motion Detect Video Clip/Size	15 seconds per clip; 2MB/clip in single; 500K/clip in quad mode for an active camera
	SD Slot	1 SD slot, supports up to 32GB (not included), class 4 or above
	Control Buttons	Snap Shot, Record, Camera, Quad Screen, Quad, Menu, Exit, OK, and Up/Down/Left/Right Keys
	LED Indicators	Power and Motion Detection
	Power On/Off	1 x Power switch
	AV Out	1 x AV output
	Antenna	1 (push up for better reception)
	Power In	1 x DC in power jack
	Power Supply	DC 12V/1.0A
	Consumption Current	500mA
Wireless (general)	Dimensions (LxWxH)	7.0" x 6.0" x 1.0"
	Frequency	ISM 2400 – 2483.5 MHz (CH1/CH2/CH3/CH4)
	Transmission Distance	Up to 490 ft (150m) clear line of sight; up to 200ft (indoor)
	Operating Temperature	-10°C ~ 50°C /14°F ~ 122°F
	Operating Humidity	≤ 85% RH

HomeDVR

EASY TO USE

USB

MPEG4

MOTION DETECTION

RECORD TO SD

REMOTE

Mini Digital Video Recorder

Features:

- Easy-to-use basic digital video recorder
- Schedule, manual, or motion recording
- 24 - 404 hours recording time for a 32GB SD (not included) upon various setting
- Date and time stamp footages
- Two video and audio inputs (one active channel for recording) and one video and audio output
- Alarm integration with one alarm input and one alarm output
- USB port for backup, download, and playback
- Easy operation by remote controller and front panel
- Overwrite function when SD is full

Package Contents:

- HomeDVR unit
- Power adapter
- 2 x Alarm cable
- 3 x AV cable
- USB cable
- Remote control
- 1 x User's Manual

Specifications:

Video Format	NTSC/PAL(selectable)
Video Resolution	D1 720x480(NTSC) and 720x576(PAL), CIF
Image Resolution	CIF 350 x 240 (NTSC)/352 x 288(PAL)
Recording Frame Rate	30fps, 25fps, 20fps, 15fps, 10fps, 5fps
Storage Media	SD card
Storage Capacity	32GB (max)
USB Interface	USB 2.0 Mini
Video Display	Full Screen (Live and Playback)
Video Compression Format	MPEG4
Video Record Quality	High/Medium/Low
Video Input	2 Channels RCA (1.0VP- P ,75Ω)
Video output	1 Channel RCA (1.0VP- P ,75Ω)
Alarm Input	1Channel
Alarm Output	1 Channel
Audio Input	2 Channels RCA (200~1000mv 10K Ω)
Audio Output	1 Channel RCA (200~3000mv 5K Ω)
Audio Compression	PCM
Record Type	Photo/Video
Record Format	JPEG(Photo)/AVI(Video)
Record Mode	Manual, Motion Detection and Schedule Recording
Playback Function	Pause, Normal, FF, REW
Automatic Overwrite	Yes
Power Supply	AC 100~240V, 6VDC 800mA
Power Consumption	25W (max)
Operating Temperature	-10°C ~ 60°C/14°F ~ 140°F
Operating Humidity	20%~80%
Dimensions (LxWxH)	130mm x 95mm x 25mm
Weight (net)	0.2Kg (0.44lbs)

HomeDVR-KT1

Wi-Fi
Interference Free

WIRELESS RANGE
UP TO 100FT

AUDIO

SD
RECORD TO SD

COLOR

D.I.Y.
DO IT YOURSELF

NIGHT VISION

One Outdoor Wireless Camera System Kit - Audio, Night Vision, and SD DVR

Features:

- Do-it-yourself (D.I.Y), easy to setup and use
- Small scale security system for home and business
- Compact size outdoor/indoor wireless camera (SM-302TX) with audio
- Wireless transmission up to 100ft without Wi-Fi interference or interference from 2.4Hz/5.8GHz devices.
- Built-in IR LEDs camera for night vision up to 23 (B/W)
- Future upgradable by adding 1 more wired camera (select one active channel for recording)
- Records audio and video to SD card (up to 32GB)
- Up to 24-404 hours recording time for a 32GB (not included)
- Overwrites when SD is full
- Schedule, manual, or motion detection recording
- USB port for backup, download, and playback

Package Contents:

- 1 x HomeDVR unit and remote control
- 1 x Wireless outdoor/indoor camera (SM-302TX) with bracket
- 1 x Wireless receiver (SM-302RX) with antenna
- 3 x Power adapter (for camera, receiver, and HomeDVR)
- 3 x AV cable
- 2 x Alarm cable
- Camera mounting screws and plectrum (focus adjustment tool)
- Quick Start Guide and manuals (HomeDVR and SM-302RX/TX)

Specifications:

SM-302TX Camera	Image Sensor Total Pixels Video Format Transmission Frequency Night Vision Range Audio Wireless Transmission Distance Weatherproof	1/4" CMOS Color 510(H) x 492(V) NTSC 900MHz wireless Up to 23ft (B/W) Microphone built-in (audio monitoring up to 20ft) Up to 330ft clear line of sight; up to 100ft indoor IP54
SM-302RXceiver	Channel Support Channel Indication Video Output/ Audio Output Antenna Type Power Button	1 channel 900MHz CH1 Green LED 1/1 RCA SMA 1
HomeDVR	Video Compression Video/Audio Inputs Video/Audio Output Video Resolution (NTSC/PAL) USB Mini Operation	MPEG4 2/2 (3.5mm interface, NTSC/PAL) (Choose one for recording) 1/1 (3.5mm interface) 350x240/352x288 (Recording); 704x480/704x576 (Preview/Playback image) USB 2.0 Front panel and remote control (IR)

HomeDVR-KT1B

Wi-Fi
Interference Free

COLOR
DO IT YOURSELF
NIGHT VISION
UP TO 100FT
AUDIO
RECORD TO SD

One Outdoor Wired Camera System Kit – Audio, Night Vision and SD Recorder

The HomeDVR-KT1B is a simple one camera recorder security system for home and small business. It includes one compact size wired outdoor/indoor color camera with night vision and a palm size digital video recorder. The digital video recorder can records 24-404 total hours of audio and video using MPEG-4 compression into a SD card featuring time/date stamp, automatic overwrites when SD card is full, and more.

Features:

- Do-it-yourself (D.I.Y), easy to setup and use
- Small scale security system for home and business
- One compact size outdoor/indoor color camera (SM-302) with audio
- Best picture quality from wired camera; wireless interference free
- Built-in IR LEDs for night vision up to 23 (B/W)
- Future upgradeable by adding 1 more wireless or wired camera (select one active channel for recording)
- Records audio and video to SD card (up to 32GB, SD card not included)
- Up to 24-404 video hours of recording time for a 32GB
- Overwrites when SD card is full
- Schedule, manual, or motion detection recording
- USB port for backup, download, and playback

Package Contents:

- 1 x HomeDVR recorder and remote control
- 1 x Wired outdoor/indoor camera (SM-302) with mounting bracket
- 2 x Power adapters (camera and recorder)
- 3 x AV cable
- 2 x Alarm cable
- 1 x USB cable
- Camera mounting screws
- Quick Start Guide and manuals (HomeDVR and SM-302)
- 1 x 100ft VP(video power) cable

Key Specifications:

SM-302 Camera	Image Sensor	1/4" CMOS Color
	Total Pixels	510(H) x 492(V)
	Video Format	NTSC
	Horizontal Resolution	420 TV Lines
	Night Vision Range	Up to 23ft (B/W)
	Audio	Microphone built-in (audio monitoring up to 20ft)
	Viewing Angle	45 degree
	Weatherproof	IP54
	Connector Interface	Audio/Video (RCA)
	Power Consumption	200 mA (IR ON) / 80 mA (IR OFF)
	Operating Temperature	-10°C ~ 50°C / 14°F ~ 122°F
	Operating Humidity	85%RH
	Dimensions (WxDXH)	2.4"x1.4"x1.4" (camera body)
HomeDVR	Video Compression	MPEG4
	Video/Audio Inputs	2/2 (3.5mm interface, NTSC/PAL) (Choose one for recording)
	Video/Audio Output	1/1 (3.5mm interface)
	Video Resolution (NTSC/PAL)	350x240/352x288 (Recording) 704x480/704x576 (Preview/Playback image)
	USB Mini	USB 1.1
	Operation	Front panel and remote control (IR)

NDVR8 Series

The **NDVR8 Series** are 8-camera network digital video recorder systems designed for home and business. The cameras (SM-218) can be installed outdoor/indoor for day time or night time recording. The **NDVR8** uses H.264 video compression producing clear digital video recording and smoother/faster video streaming over the Internet. It is equipped with auto ID plug & play software making setup easy without network knowledge or configuration. The system models come with a 320GB, 500GB, or 1TB of recordable space. It can record up to 22 days under normal quality with 1TB. You can monitor your home/business remotely anytime via Smartphone and PC.

8 Outdoor/Indoor Night Vision Color Cameras with Mobile and Web Accessible Network Digital Video Recorder

Features:

- Easy to setup and use 8-ch pentaplex NDVR (simultaneous live/record/playback/backup/network access)
- Supports Smartphone surveillance and alarm emails
- Auto ID Plug & Play (no router or DNS configuration required)
- Record speeds up to 240 total frames per second (up to 30fps per channel)
- Remote monitoring over the Internet
- Eight 600TV Lines outdoor/indoor color CMOS cameras with night vision (B/W) up to 80ft
- One internal SATA hard drive (i.e. 320GB/500GB/1TB records about 7 days/ 10 days/ 22 days at 240fps normal quality)
- Three selectable recording modes: Manual, Schedule, and Motion Detection.
- User friendly access control by remote or mouse
- USB ports for quick and easy backup to a portable flash drive
- Power recovery auto record function
- Video loss alarm function
- Alarm I/O and RS485 terminals for input/output devices and supported protocols camera
- Supports audio input and audio output recording and playback

Package Contents:

- 1 x NDVR8 with hard drive (including power adapter, remote control, mouse, and software/manual CD)
- 8 x SM-218 weatherproof color cameras (including manual, 8 brackets and 8 power adapters)
- 8 x 60ft VP (video/power) cables
- 1 x Quick start guide

Available Models:

- NDVR8-320K (with 320GB SATA HDD)
- NDVR8-500K (with 500GB SATA HDD)
- NDVR8-1TBK (with 1TB SATA HDD)

NDVR8

Specifications of NDVR8:

	Item	8CH NDVR8-320/500/1TB
	Operating System	Embedded Linux
Video	**Compression**	H.264
	Total recording speed	240fps (30fps/ch, NTSC) CIF, 60fps (7.5fps/ch) D1 200fps (25fps/ch, PAL) CIF, 50fps (6.25fps/ch) D1
	Record and playback Resolution	NTSC: CIF(352x240) / D1(720x480) PAL: CIF(352x288) / D1(720x576)
	Live display resolution	NTSC: D1(720x480) / PAL: D1(720x576)
	Video input	8ch BNC
	Video output	1ch BNC, 1ch VGA
	Video standard	NTSC/PAL adjustable
Record	**Recording mode**	Manual, schedule or motion detection recording
	Playback	Search by time, events, channels, or files
Storage and Backup	**HDD**	320GB, 500GB, or 1TB (supports up to 2TB max)
	Backup	USB backup device, Local HDD backup, Remote access
Network	**NIC**	RJ45 10/100/1000Mbps
	Protocol	TCP-IP/DHCP/DDNS/PPPoE
	Internet viewing	Client software, IE, Mozilla Firefox, and Google Chrome
	Mobile surveillance	iPhone, Win Mobile, WinCE, Symbian, Android, and BlackBerry
Interface	**USB**	2X USB 2.0 for USB mouse and other USB backup device
	Audio input	4 RCA inputs
	Audio output	1 RCA output
	Alarm I/O	4 Alarm inputs & 1 Alarm output
	PTZ	RS485
Control	**Remote**	Yes (2xAA 1.5v batteries included)
	Mouse	Yes (USB mouse included)
	Panel	Yes
	Network	Yes
Others	**Power**	AC 100-240V 50-60Hz 1.0A/ DC 12V 2.0A
	Dimensions(LxWxH)	12.4" x 8.8" x 2.1"
	Working condition	Humidity 20%-95%, temperature -10-50°C (14-122°F)
	Weight (net/gross)	3.6lbs (w/ HDD)/5lbs

Specifications of Camera (SM-218):

Image Sensor	1/3" Color CMOS
Effective Pixels	NTSC: 512 (H) x 492 (V)
Signal System	PAL/NTSC
Horizontal Resolution	600TV Lines
Lens/Viewing Angle	6mm / 60 degree
Weatherproof	IP66 and anti-fog camera glass/ metal case
Minimum illumination	Standard 0.2Lux; with LEDs 0Lux

Shutter Speed	1/50(1/60)--1/100,000(sec)
White Balance	Auto Tracking White Balance
S/N Ratio	More than 48db(AGC OFF)
IR Distance	Up to 80ft (Night vision B/W)
Power Requirement	DC12V/500mA
Power Consumption	3.5W
Dimensions (LxWxH)	3.3"x2.2"x2.3" (camera body)
Camera Weight (net/gross)	0.8lbs (without bracket) / 1.5 lbs

NDVR8 Bare Series

8-Channel Mobile and Web Accessible Network Digital Video Recorder

The **NDVR8** is an 8-channel network digital video recorder designed for home and business. It supports up to 8 camera inputs while utilizing H.264 video compression for clear digital video recording and smoother/faster video streaming over the Internet. It is equipped with auto ID plug & play software making setup easy without network knowledge or configuration. The system models come with a 320GB, 500GB, or 1TB of recordable space. It can record up to 22 days under normal quality with 1TB. You can monitor your home/business remotely anytime via Smartphone and PC.

Features:

- Easy to setup and use 8-ch pentaplex NDVR (simultaneous live/record/playback/backup/network access)
- Supports Smartphone surveillance and alarm emails
- Supports up to 8 cameras
- Remote monitoring over the Internet
- Auto ID Plug & Play (No router or DNS configuration required)
- Record speeds up to 240 total frames per second (up to 30fps per channel)
- One internal SATA hard drive (i.e. 320GB/500GB/1TB records about 7 days/10 days/22 days at 240fps normal quality)
- Supports up to 8 cameras
- Three selectable recording modes: Manual, Schedule, and Motion Detection
- User friendly access control by remote or mouse
- USB ports for quick and easy backup to a portable flash drive
- Power recovery auto record function
- Video loss alarm function
- Alarm I/O and RS485 terminals for input/output devices and supported protocols camera
- Supports audio input and audio output recording and playback

Available Models:

- NDVR8-320 (320GB SATA HDD)
- NDVR8-500 (500GB SATA HDD)
- NDVR8-1TB (1TB SATA HDD)

Package Contents:

- 1 x NDVR8 (with hard drive)
- 1 x Power adapter
- 1 x Remote control
- 1 x USB mouse
- 1 x Software/Manual CD
- 1 x Quick Installation Guide

NDVR8 Bare Series

Specifications of NDVR8:

Item		8CH NDVR8-320/500/1TB
Operating System		Embedded Linux
Video	**Compression**	H.264
	Total recording speed	240fps (30fps/ch, NTSC) CIF, 60fps (7.5fps/ch) D1 200fps (25fps/ch, PAL) CIF, 50fps (6.25fps/ch) D1
	Record and playback Resolution	NTSC: CIF(352x240) /D1(720x480) PAL: CIF(352x288) / D1(720x576)
	Live display resolution	NTSC: D1(720x480) / PAL: D1(720x576)
	Video input	8ch BNC
	Video output	1ch BNC, 1ch VGA
	Video standard	NTSC/PAL adjustable
Record	**Recording mode**	Manual, schedule or motion detection recording
	Playback	Search by time, events, channels, or files
Storage and Backup	**HDD**	320GB, 500GB, or 1TB (Supports up to 2TB max)
	Backup	USB backup device, Local HDD backup, Remote access
Network	**NIC**	RJ45 10/100/1000Mbps
	Protocol	TCP-IP/DHCP/DDNS/PPPoE
	Internet viewing	Client software, IE, Mozilla Firefox, and Google Chrome
	Mobile surveillance	iPhone, Win Mobile, WinCE, Symbian, Android, and BlackBerry
Interface	**USB**	2X USB 2.0 for USB mouse and other USB backup device
	Audio input	4 RCA inputs
	Audio output	1 RCA output
	Alarm I/O	4 Alarm inputs & 1 Alarm output
	PTZ	RS485
Control	**Remote**	Yes (2xAA 1.5v batteries included)
	Mouse	Yes (USB mouse included)
	Panel	Yes
	Network	Yes
Others	**Power**	AC 100-240V 50-60Hz 1.0A/ DC 12V 2.0A
	Dimensions(LxWxH)	12.4" x 8.8" x 2.1"
	Working condition	Humidity 20%-95%, temperature -10-50°C (14-122°F)
	Weight (net/gross)	3.6lbs (w/ HDD)/5lbs

D.I.Y | MOTION DETECTION | RECORD TO SD | RECHARGE-ABLE | REMOTE CONTROL | COLOR

Compact High Definition Color Camera with Micro SD Recorder, Rechargeable Battery, and Remote Control

The **SmartCamDVR** is a small high definition color camera with motion detection recording to a micro SD card (not included). It can be easily mounted on a wall or just left on a desk/shelf for your home's or office's security need. Or, it can be portable to a place where it is needed for temporary recording of audio and video. The built-in rechargeable battery lasts up to 2 hours of stand-by time. It can be easily operated by remote. Also, when the micro SD memory card is full, it can be overwritten automatically or stop to record per your selection. To playback or backup is easy, simply connect to a PC via mini USB port or remove the micro SD from the camera and exercise from your PC via micro SD card reader.

Package Contents:

- 1 x Camera w/SD slot (SD not included)
- 1 x Remote control with receiver cable
- 1 x USB cable
- 1 x Mounting bracket
- 1 x Power adapter (UL, 100v-240v)
- 1 x Video cable
- User's manual and quick start guide

Features:

- Cost-effective D.I.Y. camera system for homes and small businesses
- Crystal clear audio/video recording in AVI format
- Rechargeable battery for up to 2 hours of stand-by time
- Up to 13.5 hours (32GB, HD) of video recording
- 3 seconds pre-alarm and 15 seconds post-alarm motion detection recording (NEVER miss important evidence)
- Date/time stamp recording
- Small camera designed for hidden observation/ surveillance
- Easy operation by remote control (up to 10m/30ft)
- Selectable Overwrite or Stop recording options when the memory card becomes full
- Easy PC playback/video backup via mini USB port

Key Specifications:

Image Sensor	Color CMOS, 5.17m pixels (Max)
Video Resolution	HD (1280x720), D1 (800x592), VGA (640x480)
Audio	Microphone built-in
Built-in Memory	22 MB flash memory
Storage Medium	MicroSD card up to 32GB (not included), HD:13.5h, D1:36h, and VGA:41h
Rechargeable Battery	720mAh Lithium-ion battery
Charge Time/Work Time	2-hr/2-hr (Max)
Power Consumption	420mA (Max); 270mA (standby)
Power Supply	5VDC 800mA, 100-240VAC
Dimensions (WxDXH)	101 x 32 x 28mm
Weight (net)	58g
Viewing Angle	45°
Video File Format (frame rate)	AVI (30fps, auto)
Video File Size/Frame Size	15MB/min/8.3K/frame
Photo format (resolution)	JPEG (2592x1944)
Motion Detection Distance	26ft
USB Port	USB 2.0 (PC connection)
Remote Control Frequency	433MHz
Remote Control Battery	CR2025 cell battery
PC Operating System	Windows 98SE/2000/ME/XP/Vista/7
Operating Temperature	-10°C ~ 50°C/14°F ~ 122°F
Operating Humidity	15% ~ 85%RH

Carcam-SD

HD Car Camera Recorder

Built-in Impact Sensor

SecurityMan **Carcam-SD**™ will protect you by recording unpredictable incidents while you drive. The recorded video clips or photos can provide information about the weather, traffic, road condition, or activities of the driver during the occurrence of an accident. The recorded evidence could be very helpful for the driver and the auto insurance company if there are any legal complications.

Features:

- HD video quality and real time recording (30fps)
- Capture interesting events on the road that can come of help if there are any legal complications
- Auto recording, video motion detection recording, and manual recording (video or snapshot) modes
- Smart impact sensing recording (non-overwritable video)
- Records up to 226/149 total minutes (at 480P/1080P) on a 32GB micro SD (not included)
- Auto overwrite when SD is full (for regular recording)
- Built-in microphone and speaker
- 130 degree wide angle lens
- Records 30-second, 3-min, or 5-min continuous video clips and locks up current and post impact sensing video clips
- Includes a car cigarette lighter cable for easy power source and charging
- Built-in rechargeable battery for up to one hour usage (recording)
- Built-in USB 2.0 port for easy PC connection to charge, use as a Mass Storage (backup, playback), or use as a webcam
- Built-in 1.5" LCD screen with 30-second sleep mode to avoid driving-and-watching at the same time

Carcam-SD

Package Contents:

- Vehicle camera recorder
- Suction cup mounting bracket (Adjustable)
- Two warning stickers
- Cigarette lighter power cable (10ft)
- HDMI cable
- USB cable
- AV cable
- Manual

Key Specifications:

LCD size	1.5", 4:3, TFT LCD
Image sensor	Digital HD color CMOS
Viewing angle	130°A+ class high-resolution super wide angle
Language for options	English/Germany/Deutsch/French/Spanish/Italian/Portugal/Traditional/Chinese/Simplified/ Chinese/Japanese/Korean/Russian/Pyccknn/Polish/Czech/Slovak
Video resolution	1920x1080(FHD), 1440x1080(1080P), 1280x720(720P), & 840x480(480P)
Video/Photo formats	AVI / JPG
Photo pixels	12MP/8MP/5MP/3MP (Mega Pixels)
SD slot	1 Micro SD (TF), supports up to 32GB
Microphone	Built-in (Menu: On/Off)
Speaker	Built-in
Night vision	4 IR LEDs Light
Recording frame rate	30fps
Video recording mode	Auto record when the ignition is on and stop when engine is off (with car cigarette lighter cable connected), Manual record by pressing REC button, & Video Motion Detection record
Shooting mode (photo)	Single, 2s, 5s, 10s, (self timer), & Sequence (5 consecutive shots)
Light source frequency	60Hz/50Hz
TV standard	NTSC/PAL
Output	HDMI, AV
USB port	USB2.0
PC mode	Mass Storage or PC Camera
Power supply	DC 5V 1.0A
Rechargeable battery	Li-ion 500mA (Charging time: 2 hrs. Recording time: 1 hr)
Camera size (LxWxH)	4.25"x2.5"x1.75"(without bracket)
Operating temperature	-10°C to 50°C (14°F-122°F)
Non-Operating temperature	-20°C to 65°C (-4°F-149°F)
Operating humidity	≤85% RH
Operation system	Windows 2000, XP, Vista, 7, & 8 / MAC OS 10.3.6 or above

CARCAM-SDE

Mini HD Car Camera Recorder

WITH Built-in Impact Sensor

The SecurityMan **Carcam-SDE** is an easy-to-use high-definition (1080P Full HD) car cam recorder with a 1.5" LCD display and impact sensing recording. It records both audio and video with time & date stamp which can be used to pinpoint exactly when an event occurred. The events are recorded to a Micro SD card which can be used as evidence for auto insurance company if there are any legal complications during an insurance claim. The **Carcam-SDE** is perfect for all motorists and it is budget-friendly.

Features:

- HD video quality and real time recording (30fps)
- Auto recording, video motion detection recording, and manual recording (video or snapshot) modes
- Smart impact sensing recording (non-over writable video) and locks previous, current, and post impact sensing video clips
- Records up to 367/163 total minutes (at QVGA/1080P FHD) on a 32GB micro SD (not included)
- Auto overwrite when SD is full (for regular recording)
- Built-in microphone and speaker
- 120 degree wide angle lens
- Has zoom capabilities up to 4x original view
- Records 30-second, 1-min, or 3-min continuous video clips
- Built-in rechargeable battery for up to 1 hour usage (recording)

Package Contents:

- Vehicle camera recorder
- Suction cup mounting bracket (Adjustable)
- Two warning stickers
- Cigarette lighter power cable (10ft)
- USB cable
- User's manual

Key Specifications:

LCD size	1.5" TFT LCD
Image sensor	Digital HD color CMOS
Viewing angle	120°A+ grade high-resolution ultra wide-angle
Language for options	English/Deutsch/French/Spanish/Italian/Portugal/Traditional Chinese/Simplified Chinese/Pyccknn/ Japanese
Video resolution	1920x1080FHD, 1440x1080P, 1280x720P, 848x480P, VGA640x480P,& QVGA320x240P
Video/Photo formats	AVI/JPEG
Recording video format	M-JPEG
Photo pixels	1.0M
SD slot	Micro SD card (supports up to 32GB, class 6 or above)
Overwrite	Yes
Microphone	Built-in (Menu: On/Off)
Speaker	Built-in
Recording frame rate	30fps
Video recording mode	*Auto record when the ignition is turned on and stop when engine is turned off (with car cigarette lighter cable connected) *Manual record by pressing REC button *Video Motion Detection recording
Shooting mode (photo)	Single, 2s timer, 5s timer, 10s timer, & Burst Mode (5 consecutive shots)
Frequency	60Hz/50Hz
TV standard	NTSC/PAL
USB port	USB 2.0
PC mode (via USB)	Mass Storage or PC Camera
Power supply	Input: DC12V-24V, Output: 5VDC / 500mAh
Rechargeable battery	3.7V / 200 mAh (Charging time: 2 hrs. Recording time: 1 hr)
Camera size (LxWxH)	2.6"x1.6"x1.2"(without bracket)
Operating temperature	-10°C to 50°C (14°F-122°F)
Non-Operating temperature	-20°C to 65°C (-4°F-149°F)
Operating humidity	≤85% RH
Operation system	Windows 2000, XP, Vista, 7, & 8 / MAC OS 10.7 or above (SD card)

SM-2100

Home

Store

Office

DUMMY

EASY TO USE

WEATHER RESISTANT

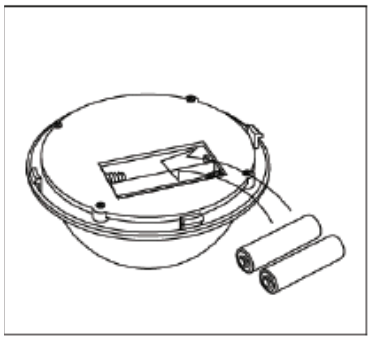
FLASHING LED

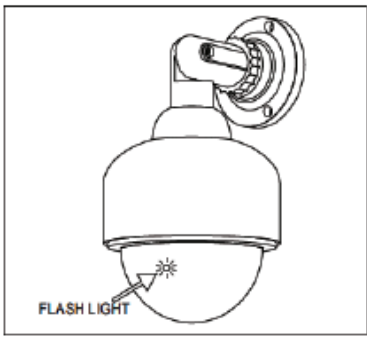
Dummy Outdoor/Indoor Speed Dome Camera with LED

SecurityMan dummy camera SM-2100 is designed as a professional security camera for deterring unwanted intruders by just a fraction of the cost of a real camera. It comes with a flashing red LED light which enhances the presence of the camera. Multiple dummy cameras can be used to mix in with real cameras or individually to increase security presence anywhere.

Specifications:

- Dummy speed dome camera type with flashing LED
- Weather resistant
- Plastic material
- Wall mount/ceiling mount bracket
- Powered by 2*AA batteries (not included)
- Dimension: 24(H) x 12.8 (W) cm (9.5 x 5 inches)
- Weight (net/gross): 0.6 lbs / 0.86 lbs

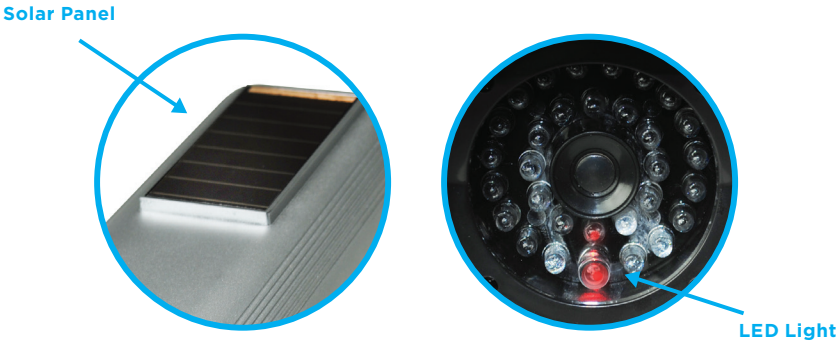




Package Contents:

- Dummy camera, bracket and screws, two security signs (stickers), and manual

SM-3803



Solar Power Outdoor/Indoor Dummy Camera with LED

Go green with SecurityMan (SM-3803) inexpensive solar dummy camera. Solar dummy camera can be use to protect your home and business. It features energy saving designed solar panel capable of charging rechargeable batteries and conserve/extend the battery life of standard batteries (2 x AAA requires, battery not included). The built-in solar panel will recycle indoor lights of 100+ Lux as power source or it will use batteries power instead. Generally, two AAA batteries could last up to three years instead of one year. Equipped with a flashing red LED light which enhances the presence of camera and security. Professional designed to purposely deter unwanted intruders and solicitors with just a fraction of a cost of a real security camera. Mix in with real cameras for more dynamic presence or use individually to increase security anywhere.

Package Contents:

- Dummy camera with solar and LED
- Mounting bracket and sun visor
- 2pcs of security sign stickers
- Screws and accessories

Key Features and Specifications:

- Weather resistant dummy camera with one flashing red LED
- Energy efficient built-in solar panel or 2xAAA backup standard/rechargeable batteries (not included) when it is darker
- Adjustable wall-mount bracket
- Looks like real security camera
- Solar charges/conserves rechargeable/standard AAA batteries
- Low power consumption of 0.04W
- Camera dimensions: 160 (L) x 80 (W) x 74mm (H) (6.30” x 3.15” x 2.91”)
- N.W. 301g; G.W. 389g

Dummy Cameras

SecurityMan dummy cameras are designed as professional security cameras for deterring unwanted intruders by just a fraction of the cost of a real camera. They all come with flashing red LED light which enhances the presence of the cameras. Dummy cameras can be used to mix in with real cameras or individually to increase security presence anywhere.

Dummy Outdoor/Indoor Camera w/ LED (SM-3802)

- Dummy camera with flashing LED
- Weather resistant and anodized aluminum casing
- Metal mounting bracketLooks like real security camera
- Powered by 2 x AA batteries (not included)
- Adjustable mounting bracket
- Dimension: 280X120X90mm

Dummy Indoor Dome Camera w/ LED (SM-320S)

- Imitation IR LEDs and one flashing LED
- Indoor dome camera type
- Plastic material
- Powered by 2 x AAA batteries (not included)
- Dimension: ¢95X95mm

Dummy Indoor Camera w/ LED (SM-3601S)

- Imitation IR LEDs and one flashing LED
- Plastic material
- Metal mounting bracket
- Powered by 2 x AA batteries (not included)
- Dimension: ¢80X260mm

Package contents(for all above): Dummy camera, bracket and screws, and two security signs (stickers)

SM-SIGN

Reflective Security Warning Sign

with Yard Stake

Whether you have security cameras or not, the SecurityMan yard stake warning sign is a cost effective solution to deter intruders from entering your home or business. The **SM-SIGN** is created with a reflective coating to make it more visible at night to anybody passing by and is a perfect add-on to any SecurityMan DIY Security systems.

Features:

- Reflective coating for night visibility
- Cost-effective security sign to deter intruders
- Do-it-yourself (DIY) easy installation
- Strong, durable stake made from ABS plastic to withstand high winds
- Weatherproof material to protect against rain or shine
- Includes four additional warning stickers

Package Contents:

- 1 x Security sign
- 1 x ABS plastic yard stake
- 4 x Warning stickers

Dimensions:

- Main sign: 8.75" (L) x 8.75" (W)
- Stake: 21.25" (H) x 1" (W) x 0.24"(D)
- Sticker: 3.54"" (L) x 2.95" (W)

Sign2PK-EN

2 Surveillance Warning Signs-English

Features:

- Cost effective security to deter unwanted intruders
- D.I.Y. (Do-it-yourself) install in seconds
- Flexible mount to entrance door, window, wall, or yard on a stake (not included)
- Weatherproof plastic material sign

Package Contents:

- 2 x Plastic warning signs
- 2 x Suction cups with hook (for window-mount)

Key Specifications:

- Material: Plastic
- Size: 8.48” (L) x 8.45” (W)

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